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Technical Department

TECHNICAL BULLETIN

lbright

New PWM Economiser Range CC74

Albright are pleased to announce the introduction of a new range of compact automatic coil economiser modules.

Utilising the latest low power microprocessor technology, the CC74 range can be used to drastically reduce coil power consumption and heat generation in existing applications. They can also be used in conjunction with highly powered intermittently rated contactors to allow continuous operation whilst maintaining very strong switching operation.

The CC74 module, initially supplies a short high power pulse to the contactor to pull it in, after which the voltage is automatically reduced to a lower holding level.



The CC74 module is available in two universal types covering voltages from 12V to 60V and 60V to 125V, where the final output voltage is a fixed ratio of the input voltage. Versions are also available that have a fixed, regulated output voltage. These regulated devices provide the optimum coil voltage without the need for any pre-regulation and can offer the opportunity for customers to use a single type of contactor with different supply voltage systems.

More information can be obtained by following the link below to the data sheet or by contacting our Technical Department at: technical@albrightinternational.com

To download the new CC74 PWM Economiser Range literature, click below:

CC74 - PWM Economiser Range Sheet

Albright is the world leader in the design and manufacture of D.C. Contactors and Emergency Disconnects.

More information about our products, company and distribution can be found at our website:

www.albrightinternational.com